

Electron Configurations Worksheet

Write the complete ground state electron configurations for the following:

- 1) lithium _____
- 2) oxygen _____
- 3) calcium _____
- 4) titanium _____
- 5) rubidium _____
- 6) lead _____
- 7) erbium _____

Write the abbreviated ground state electron configurations for the following:

- 8) helium _____
- 9) nitrogen _____
- 10) chlorine _____
- 11) iron _____
- 12) zinc _____
- 13) barium _____
- 14) polonium _____